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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 020366077410 First Inventor Cerami, Richard PERFORMANCE MODELING IN A VDSL NETWORK Title

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

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	ΔΡΡΙ	LICATION ELE	MENTS		T			A:	ssistant C	Commissioner for Patents	4.0 2	
See MPEP chapter 600 concerning design patent application contents.						ADDRESS TO Box Patent Application Washington DC 20231						
1.	Fee Transmitta (Submit an original Applicant claim See 37 CFR 1.: Specification (preferred arrange - Descriptive title cors Reference - Statement Regalar Reference to see	ttal Form (e.g., PTO/SB/17)  jinal and a duplicate for fee processing) ims small entity status.  1.27.  [Total Pages 26]  gement set forth below) le of the Invention nces to Related Applications garding Fed sponsored R & D sequence listing, a table, or				<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper number of pages</li> <li>Statements verifying identity of above copies</li> </ul> </li> </ul>						
a computer program listing appendix - Background of the Invention						ACCOMPANYING APPLICATIONS PARTS						
-	- Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Chaim(s)						9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure						11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 11 ] 5. Oath or Declaration [Total Pages ]						2.	☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations					
a. Newly executed (original or copy)						3. 🔲	•					
b. Copy from a prior application (37 CFR 1.63 (d))						14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for a continuation/divisional with Box 18 completed)							15. Certified Copy of Priority Document(s)					
<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s)     </li> </ul>						(if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C.						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76						or its equivalent 17. ☐ Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:												
or in an Application Data Sheet under 37 CFR 1.76:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:/												
Prior application information: Examiner Group Art Unit:												
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
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